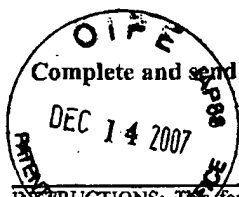


PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail** **Mail Stop ISSUE FEE**
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All other correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated above, corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

58937 7590 10/05/2007
WOLFF LAW OFFICE, PLLC
P.O. BOX 9855
CHAPEL HILL, NC 27515-9855

12/20/2007 SSANDARI 00000008 10597207

01 FC:1501 1440.00 OP
 02 FC:1504 300.00 OP

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Kevin Alan Wolff (Depositor's name)
2/2/08 (Signature)
12/14/07 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/597,207

07/14/2006

Yasumasa Harihara

TDK-PAUS0011

7746

TITLE OF INVENTION: MODULE SUBSTRATE WITH ANTENNA AND RADIO MODULE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1440

\$300

\$0

\$1740

01/07/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
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CHEN, SHIH CHAO

2821

343-795000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Wolff Law Offices, PC
 2 Kevin Alan Wolff
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

TDK Corporation

Tokyo, JP

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
☒ Payment by credit card. Form PTO-2038 is attached.
☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

2/2/08

Date

12/14/07

Typed or printed name

Kevin Alan Wolff

Registration No.

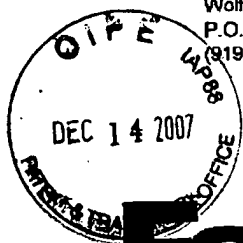
42,233

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Wolff Law Offices, PLLC
P.O. Box 9855, Chapel Hill, NC 27515-9855
(919) 933-9684 (tel) (919) 933-9685 (fax)

Wolff Law Offices, PLLC



Fax

To: USPTO- Mail Stop ISSUE FEE **From:** Kevin Alan Wolff
Fax: 571-273-2885 **Pages:** 6 (includes cover)
Phone: 571-272-3600 **Date:** 12/14/2007
Re: Ser. No. 10/597,207 - Issue Fee Payment **CC:**

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

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● **Comments:**

Please find enclosed the following documents to be filed for patent case 10/597,207:

1. Filing Record
2. Transmittal Form
3. Issue Fee Payment Letter
4. Fee(s) Transmittal Form
5. Credit Card Payment Form, Form PTO-2038

Thank you for your attention to this matter.

Kevin Wolff

**WOLFF LAW OFFICES, PLLC - FILING RECORD**

Attorney Docket No.: **TDK - PAUS0011**

Today's Date: **December 14, 2007**

Attorney: **Kevin A. Wolff**

Fee Transmitted Herewith: **\$1,740.00**

Serial No.: **10/597,207**

Filing Date: **July 14, 2006**

Title: **MODULE SUBSTRATE WITH ANTENNA AND RADIO
MODULE USING THE SAME**

Inventors: **Yasumasa Harihara**

VIA FACSIMILE

THE TRANSMISSION HEREOF ACKNOWLEDGES RECEIPT BY THE USPTO OF:

DOCUMENTS BEING FILED:

- (1) Transmittal Form
- (2) Issue Fee Payment Letter
- (3) Fee(s) Transmittal Form
- (4) Credit Card Payment Form, Form PTO-2038

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. CMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number

10/597,207

Filing Date

July 14, 2006

First Named Inventor

Yasumasa Harihara

Art Unit

2821

Examiner Name

Shih Chao Chen

Attorney Docket Number

TDK-PAUS0011

ENCLOSURES (Check all that apply)



Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)



Reply to Missing Parts/ Incomplete Application



Reply to Missing Parts under 37 CFR 1.52 or 1.53



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a Provisional Application



Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) _____



Landscape Table on CD



After Allowance Communication to TC



Appeal Communication to Board of Appeals and Interferences



Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Other Enclosure(s) (please identify below):

Issue Fee Payment Letter

Credit Card Payment Form

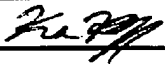
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Wolff Law Offices, PLLC, P.O. Box 9855, Chapel Hill, NC 27515-9855

Signature

/Kevin Alan Wolff/ 

Printed name

Kevin Alan Wolff

Date

12/14/2007

Reg. No.

42,233

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

/Kevin Alan Wolff/ 

Typed or printed name

Kevin Alan Wolff

Date

12/14/2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT APPLICATION
DOCKET NO.: TDK-PAUS0011**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yasumasa Harihara

Application No: 10/597,207

Group Art Unit: 2821

Filed: July 14, 2006

Examiner: Shih Chao Chen

For: MODULE SUBSTRATE WITH ANTENNA AND
RADIO MODULE USING THE SAME

ISSUE FEE PAYMENT

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sirs:

Applicant hereby submits to the USPTO the Issue Fee of \$1,740.00 for the issuance of patent application no. 10/597,207. Attached is a completed FEE TRANSMITTAL sheet and a form PTO-2038 for charging the Issue Fee of \$1,740.00 to a credit card. Please charge any and all fees necessary to facilitate issuance of this patent to the credit card indicated in attached form PTO-2038. Please advise the undersigned if there is any problem in completing payment of the issue fee and issuing the patent.

Respectfully submitted,

Kevin Alan Wolff
Reg. No. 42,233
Wolff Law Offices, PLLC
P.O. Box 9855
Chapel Hill, NC 27515-9855
Tel.: 919-419-8582 Fax: 919-419-8583

Date: December 14, 2007